

EXHIBIT 11



Jared Blumenfeld
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Ph.D.
Director
8800 Cal Center Drive
Sacramento, California 95826-3200



Gavin Newsom
Governor

July 3, 2020

Ms. Grace Yeh
Exide Technologies
2700 S. Indiana Street
Vernon, CA 90058

NOTIFICATION OF REQUIREMENT TO PERFORM INTERIM MEASURES, EXIDE TECHNOLOGIES, LLC, VERNON, CALIFORNIA, EPA ID. NO. CAD097854541

Dear Ms. Yeh:

The Department of Toxic Substances Control (DTSC) has determined that there is an identifiable, immediate, and potential threat to human health and the environment from accumulated dust at various locations throughout the Exide Technologies, LLC (Exide) facility located at 2700 South Indiana Street in Vernon. On November 21, 2019, DTSC sampled dust on various surfaces (shelves, counters, floors, windowpanes, stored equipment, and girders) at seven locations at the Exide Facility. Samples were collected within and near several buildings located on the South and West Yards; the sample locations are shown on the attached Figure 1. DTSC received the sample results on April 21, 2020. Sample information and laboratory results are presented on Tables 1 and 2, also attached.

Lead concentrations in the dust samples collected ranged from 10,500 milligrams per kilogram (mg/kg) to 48,800 mg/kg, which is well above the Industrial California Human Health Screening Level (CHHSL) of 320 mg/kg for lead. Other metals, including arsenic, barium, cadmium, and chromium, also were detected above Industrial CHHSLs. The results of this sampling are confirmation that an identifiable, immediate, and potential threat to human health through inhalation and/or dermal contact exists, representing a danger to on-site workers at the facility. A potential for off-site migration threatening human health and the surrounding environment exists if the contaminated dust is not removed prior to any future man-made or natural disturbances affecting the Exide facility. Hence, DTSC hereby notifies Exide of its obligation to perform interim measures to mitigate this threat, as required by the 2002 Corrective Action Consent Order (P3-01/02-010) (CACO).

Ms. Grace Yeh

July 3, 2020

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Exide is required to submit an Interim Measures Work Plan (Work Plan) within 30 days from the date of this notification for DTSC approval. (CACO, § 5.4.) The Work Plan must be prepared consistent with Attachment 3 of the CACO. (See, CACO § 5.0.)

Should you have any questions regarding this letter, please contact me at 916-255-3777 or Peter.Ruttan@dtsc.ca.gov. Questions from Exide's legal counsel must be directed to DTSC's legal counsel, Senior Staff Counsel Peter Thyberg. Mr. Thyberg can be reached at (916) 255-3246, or Peter.Thyberg@dtsc.ca.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Peter Ruttan', is written over a light yellow rectangular background.

Peter Ruttan, P.G.
Senior Engineering Geologist, Supervisor
Exide-Corrective Action/Data Management

Attachments:

Figure 1: Sample and Site Location Map

Table 1: On-Site Sample Information

Table 2: On-Site Sample Results

Laboratory Report

cc:(via e-mail)

Keith Scott, Exide
Jully Sieglaff, Exide
Lacey Chitwood, Exide
Melissa Floyd, Exide
Tom Goslin, Weil, Gotshal & Manges
Judith Praitis, Sidley Austin

Grant Cope, DTSC
Su Patel, DTSC
Matt Wetter, DTSC
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Kevin Shipp, DTSC
Peter Thyberg, DTSC
Shukla Roy-Semmen, DTSC
Todd Wallbom, DTSC
Dennis Ragen, AGO
Margarita Padilla, AGO
Anthony Austin, AGO
Heather Leslie, AGO

Figure 1: Sample and Site Location Map

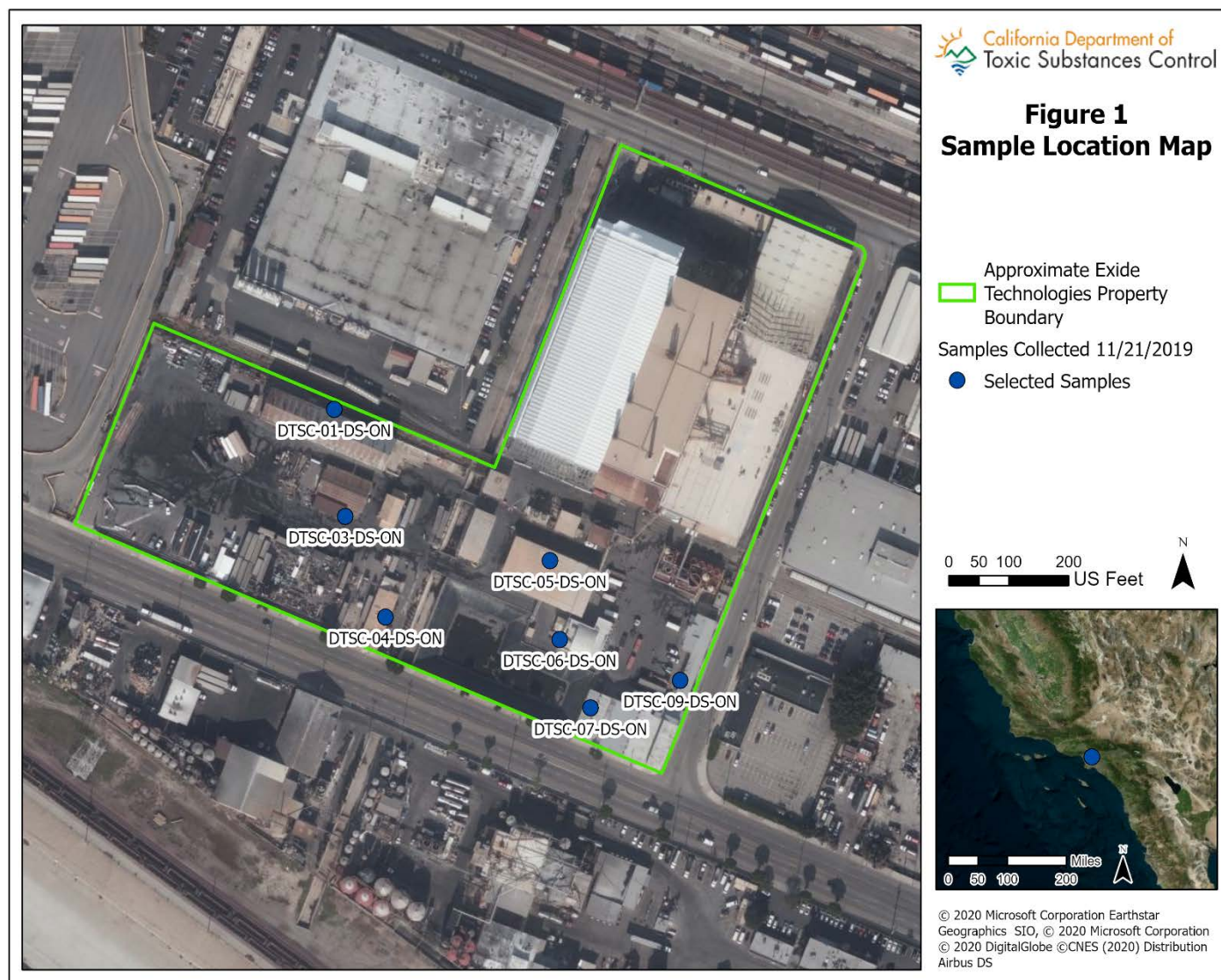


Table 1: On-Site Sample Information

Sample Date	Sample ID	Location Description	Sample Type
11/21/2019	DTSC-01-DS-ON	Blue Lead Warehouse West Yard	dust
11/21/2019	DTSC-03-DS-ON	Machine Shop Interior West Yard	dust
11/21/2019	DTSC-04-DS-ON	Mobile Maintenance Bldg.	dust
11/21/2019	DTSC-05-DS-ON	South Yard Water Softener Bldg.	dust
11/21/2019	DTSC-06-DS-ON	South Yard Employee Services Bldg. Basement	dust
11/21/2019	DTSC-07-DS-ON	South Yard Material Storage Bldg.	dust
11/21/2019	DTSC-09-DS-ON	Engineering Bldg. Basement	dust

Table 2: On-Site Sample Results Summary

ECL No.	BD01261-A			BD01262-A			BD01263-A			BD01264-A			BD01265-A			Method Blank		Reporting Limit
Collector's No.	DTSC-01-DS-ON			DTSC-03-DS-ON			DTSC-04-DS-ON			DTSC-05-DS-ON			DTSC-06-DS-ON					
Digestion Date	3/5/2020			3/5/2020			3/5/2020			3/5/2020			3/5/2020			3/5/2020		
Analysis Date	3/11/2020			3/11/2020			3/11/2020			3/11/2020			3/11/2020			3/11/2020		
Matrix Type	Dust			Dust			Dust			Dust			Dust			Sand		
Units (mg/kg)	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	Q	
Antimony-Sb	448	250		830	500		142	50		238	250		550	500		ND		0.2
Arsenic-As	120	50		239	100		38	50		72	50		115	100		ND		0.2
Barium-Ba	308	50		471	100		421	50		315	50		356	100		ND		0.2
Beryllium-Be	ND	50		ND	100		ND	50		ND	50		ND	100		ND		0.04
Cadmium-Cd	43	50		94	100		16	50		127	50		25	100		ND		0.2
Chromium-Cr	150	50		1,200	100		79	50		132	50		199	100		ND		0.2
Cobalt-Co	38	50		46	100		15	50		30	50		ND	100		ND		0.2
Copper-Cu	1,045	50		1,090	100		436	50		525	50		519	100		ND		0.2
Lead-Pb	19,600	1,000		38,000	2,000		10,500	1,000		14,100	1,000		37,400	2,000		ND		0.2
Molybdenum-Mo	57	50		132	100		17	50		85	50		ND	100		ND		0.2
Nickel-Ni	288	50		1,140	100		73	50		102	50		124	100		ND		0.2
Selenium-Se	ND	50		ND	100		ND	50		ND	50		ND	100		ND		0.2
Silver-Ag	ND	50		ND	100		ND	50		ND	50		ND	100		ND		0.2
Thallium-Tl	ND	50		ND	100		ND	50		ND	50		ND	100		ND		0.2
Vanadium-V	26	50		37	100		35	50		18	50		25	100		ND		0.2
Zinc-Zn	29,800	1,000		8,450	500		7,700	250		32,100	1,000		5,600	500		ND		0.2

Table 2: Sample Results Summary

ECL No.	BD01266-A			BD01267-A						Reporting Limit
Collector's No.	DTSC-07-DS-ON			DTSC-09-DS-ON						
Digestion Date	3/5/2020			3/5/2020						
Analysis Date	3/11/2020			3/11/2020						
Matrix Type	Dust			Dust						
Units (mg/kg)	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	
Antimony-Sb	550	500		1,750	500					0.2
Arsenic-As	151	100		314	100					0.2
Barium-Ba	569	100		310	100					0.2
Beryllium-Be	ND	100		ND	100					0.04
Cadmium-Cd	30	100		68	100					0.2
Chromium-Cr	129	100		110	100					0.2
Cobalt-Co	27	100		ND	100					0.2
Copper-Cu	462	100		661	100					0.2
Lead-Pb	30,000	2,000		48,800	2,000					0.2
Molybdenum-Mo	ND	100		ND	100					0.2
Nickel-Ni	134	100		123	100					0.2
Selenium-Se	ND	100		ND	100					0.2
Silver-Ag	ND	100		39	100					0.2
Thallium-Tl	ND	100		ND	100					0.2
Vanadium-V	24	100		31	100					0.2
Zinc-Zn	7,700	500		5,350	500					0.2

Laboratory Report:



California Environmental Protection Agency
Department of Toxic Substances Control
Environmental Chemistry Laboratory
757 S. Raymond Ave., Suite 105, Pasadena, CA 91105
Telephone: (626) 304-7801

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Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

Requestor's Name: Dan Gamon

Address: 8800 Cal Center Drive, Sacramento, CA 95826-3200

Sampling Location: Exide Technologies


Address: 2700 South Indiana Street, Vernon, CA 90058

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The results listed within this report pertain only to the samples tested in the laboratory. These results have been reviewed for technical correctness and completeness. This report was reviewed and approved for release.

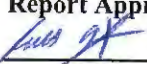
Report Reviewed by:


Mario Vinoya

Research Scientist II

3/17/2020
Date

Report Approved by:


Scott Giatpaiboon

Research Scientist II

04/16/2020
Date

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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Sample(s) History:

Turn-Around Time (TAT):	Priority 3 (45 Days)	
Date(s) Collected:	11/21/2019	
Date(s) Received:	11/22/2019	
Date(s) Extracted/Digested:	3/5/2020	Test Method: 04.3050.00
Date(s) Analyzed:	3/11/2020	Test Method: 04.6010.00

Case Narrative:

1. Initial calibration and continuing calibration criteria were met? ☒ Yes ☐ No
2. Initial and Continuing Calibration blank criteria were met? ☒ Yes ☐ No
3. QC parameters were within control limits? ☐ Yes ☒ No
4. Sample holding time was met? ☒ Yes ☐ No

Comments:

If any of the above answer is "NO" please explain in detail.

³ MS and/or MSD recoveries for antimony (Sb), barium (Ba), lead (Pb), and zinc (Zn) in sample BD01266-A were outside of the control limits. However, dilution test results for antimony (Sb), barium (Ba), and zinc (Zn) were within the control limits. Post Spike result for lead (Pb) was within the control limit.

Sample Prepared by: for

Hae Lee

Research Scientist I

4/17/2020

Date

Sample Analyzed by: for

Hae Lee

Research Scientist I

4/17/2020

Date

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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Acronym Definitions

µg/kg	Micrograms per kilogram; parts per billion (ppb)
µg/L	Micrograms per liter; parts per billion (ppb)
D _f	Dilution Factor
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
mg/kg	Milligrams per kilogram; parts per million (ppm)
mg/L	Milligrams per liter; parts per million (ppm)
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected; value at a level below the quantitation limit
PS	Post Spike
Q	Qualifier Flag
QC	Quality Control
QL	Quantitation Limit = Reporting Limit x Dilution Factor
RPD	Relative Percent Difference
RT	Retention Time
STLC	Soluble Threshold Limit Concentration
TCLP	Toxicity Characteristic Leaching Procedure
TPH	Total Petroleum Hydrocarbon
TTLC	Total Threshold Limit Concentration
WET	Waste Extraction Test

Qualifier Definitions

B	Analyte found in MB
J	Estimated value
M	Spike recovery below control limit
M2	Spike recovery above control limit
NC	Not Calculated
P	Post Spike recovery below control limit
P2	Post Spike recovery above control limit
R	Relative Percent Difference (RPD) exceeded control limits

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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ECL No.	BD01261-A			BD01262-A			BD01263-A			BD01264-A			BD01265-A			Method Blank		Reporting Limit
Collector's No.	DTSC-01-DS-ON			DTSC-03-DS-ON			DTSC-04-DS-ON			DTSC-05-DS-ON			DTSC-06-DS-ON					
Digestion Date	3/5/2020			3/5/2020			3/5/2020			3/5/2020			3/5/2020			3/5/2020		
Analysis Date	3/11/2020			3/11/2020			3/11/2020			3/11/2020			3/11/2020			3/11/2020		
Matrix Type	Dust			Dust			Dust			Dust			Dust			Sand		
Units (mg/kg)	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	D _f	Q	Amount	Q	
Antimony-Sb	448	250		830	500		142	50.0		238	250		550	500		ND		0.2
Arsenic-As	120	50.0		239	100		38.2	50.0		72.0	50.0		115	100		ND		0.2
Barium-Ba	308	50.0		471	100		421	50.0		315	50.0		356	100		ND		0.2
Beryllium-Be	ND	50.0		ND	100		ND	50.0		ND	50.0		ND	100		ND		0.04
Cadmium-Cd	43.0	50.0		93.7	100		15.8	50.0		127	50.0		25.4	100		ND		0.2
Chromium-Cr	150	50.0		1.20E+03	100		78.5	50.0		132	50.0		199	100		ND		0.2
Cobalt-Co	37.8	50.0		46.3	100		15.3	50.0		30.4	50.0		ND	100		ND		0.2
Copper-Cu	1.05E+03	50.0		1.09E+03	100		436	50.0		525	50.0		519	100		ND		0.2
Lead-Pb	1.96E+04	1000		3.80E+04	2000		1.05E+04	1000		1.41E+04	1000		3.74E+04	2000		ND		0.2
Molybdenum-Mo	56.5	50.0		132	100		16.8	50.0		84.5	50.0		ND	100		ND		0.2
Nickel-Ni	288	50.0		1.14E+03	100		73.0	50.0		102	50.0		124	100		ND		0.2
Selenium-Se	ND	50.0		ND	100		ND	50.0		ND	50.0		ND	100		ND		0.2
Silver-Ag	ND	50.0		ND	100		ND	50.0		ND	50.0		ND	100		ND		0.2
Thallium-Tl	ND	50.0		ND	100		ND	50.0		ND	50.0		ND	100		ND		0.2
Vanadium-V	26.1	50.0		36.6	100		34.6	50.0		18.4	50.0		25.3	100		ND		0.2
Zinc-Zn	2.98E+04	1000		8.45E+03	500		7.70E+03	250		3.21E+04	1000		5.60E+03	500		ND		0.2

ECL No(s).: BD01261-BD01267

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Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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Quality Control Parameter	Laboratory Control Sample (LCS)											
Digestion Date	3/5/2020											
Analysis Date	3/11/2020											
Matrix Type	Sand											
	LCS				LCS Duplicate				RPD		Control Limits	
	Spike Added	Amount Recovered	Recovery		Spike Added	Amount Recovered	Recovery				Recovery	RPD
Units (mg/kg)			%	Q			%	Q	%	Q	%	%
Antimony-Sb	150	148	98.3		150	147	98.0		0.3		80-120%	0-20
Arsenic-As	1000	960	96.0		1000	965	96.5		0.5		80-120%	0-20
Barium-Ba	1000	1.01E+03	101		1000	1.01E+03	101		0.5		80-120%	0-20
Beryllium-Be	200	199	99.5		200	200	99.8		0.3		80-120%	0-20
Cadmium-Cd	1000	985	98.5		1000	985	98.5		0.0		80-120%	0-20
Chromium-Cr	1000	1.01E+03	101		1000	1.02E+03	102		0.5		80-120%	0-20
Cobalt-Co	1000	1.04E+03	104		1000	1.05E+03	105		0.5		80-120%	0-20
Copper-Cu	1000	990	99.0		1000	990	99.0		0.0		80-120%	0-20
Lead-Pb	1000	1.02E+03	102		1000	1.03E+03	103		0.5		80-120%	0-20
Molybdenum-Mo	1000	1.02E+03	102		1000	1.02E+03	102		0.5		80-120%	0-20
Nickel-Ni	1000	1.05E+03	105		1000	1.05E+03	105		0.5		80-120%	0-20
Selenium-Se	1000	980	98.0		1000	980	98.0		0.0		80-120%	0-20
Silver-Ag	150	147	98.0		150	148	98.3		0.3		80-120%	0-20
Thallium-Tl	1000	995	99.5		1000	995	99.5		0.0		80-120%	0-20
Vanadium-V	1000	1.00E+03	100		1000	1.00E+03	100		0.0		80-120%	0-20
Zinc-Zn	1000	1.00E+03	100		1000	1.00E+03	100		0.0		80-120%	0-20

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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Quality Control Parameter	Sample Duplicate Analysis						
Digestion Date	3/5/2020						
Analysis Date	3/11/2020						
Matrix Type	Dust						
ECL No.	BD01267-A		Duplicate		RPD		Control Limits
Units (mg/kg)	Amount	D _f	Amount	D _f	%	Q	%
Antimony-Sb	1.75E+03	500	1.88E+03	500	6.9		0-20
Arsenic-As	314	100	346	100	9.7		0-20
Barium-Ba	310	100	299	100	3.6		0-20
Beryllium-Be	ND	100	ND	100	-	NC	0-20
Cadmium-Cd	68.1	100	66.2	100	2.8		0-20
Chromium-Cr	110	100	92.4	100	17.4		0-20
Cobalt-Co	ND	100	ND	100	-	NC	0-20
Copper-Cu	661	100	634	100	4.2		0-20
Lead-Pb	4.88E+04	2000	5.96E+04	2000	19.9		0-20
Molybdenum-Mo	ND	100	ND	100	-	NC	0-20
Nickel-Ni	123	100	118	100	4.1		0-20
Selenium-Se	ND	100	ND	100	-	NC	0-20
Silver-Ag	39.3	100	ND	100	-	NC	0-20
Thallium-Tl	ND	100	ND	100	-	NC	0-20
Vanadium-V	31.1	100	28.9	100	7.3		0-20
Zinc-Zn	5.35E+03	500	5.10E+03	500	4.8		0-20

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ECL No(s): BD01261-BD01267

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Quality Control Parameter	Matrix Spike/Matrix Spike Duplicate (MS/MSD)														
Digestion Date	3/5/2020														
Analysis Date	3/11/2020														
Matrix Type	Dust														
ECL No.	BD01266-A	Matrix Spike (MS)					Matrix Spike Duplicate (MSD)					RPD		Control Limits	
		Spike Added	Amount Recovered	Recovery			Spike Added	Amount Recovered	Recovery					Recovery	RPD
				%	D _f	Q			%	D _f	Q	%	Q		
Units (mg/kg)	Amount														
Antimony-Sb	550	150	800	167	500	M ²	150	720	113	500		38.1	R	75-125	0-20
Arsenic-As	151	1000	1.07E+03	91.9	100		1000	1.03E+03	87.9	100		4.4		75-125	0-20
Barium-Ba	569	1000	1.18E+03	61.1	100	M	1000	1.12E+03	55.1	100	M	10.3		75-125	0-20
Beryllium-Be	ND	200	188	94.0	100		200	183	91.5	100		2.7		75-125	0-20
Cadmium-Cd	29.9	1000	989	95.9	100		1000	957	92.7	100		3.4		75-125	0-20
Chromium-Cr	129	1000	1.05E+03	92.1	100		1000	1.03E+03	90.1	100		2.2		75-125	0-20
Cobalt-Co	26.5	1000	972	94.6	100		1000	937	91.1	100		3.8		75-125	0-20
Copper-Cu	462	1000	1.48E+03	101.8	100		1000	1.43E+03	96.8	100		5.0		75-125	0-20
Lead-Pb	3.00E+04	1000	2.88E+04	-120	2000	M	1000	2.96E+04	-40.0	2000	M	100	R	75-125	0-20
Molybdenum-Mo	ND	1000	966	97.5	100		1000	945	94.5	100		3.1		75-125	0-20
Nickel-Ni	134	1000	1.08E+03	93.6	100		1000	958	89.6	100		4.4		75-125	0-20
Selenium-Se	ND	1000	866	94.6	100		1000	1.08E+03	91.8	100		3.0		75-125	0-20
Silver-Ag	ND	150	ND	98.0	100		150	884	96.0	100		2.1		75-125	0-20
Thallium-Tl	ND	1000	900	88.6	100		1000	ND	85.7	100		3.3		75-125	0-20
Vanadium-V	24.3	1000	954	97.0	100		1000	902	93.8	100		3.4		75-125	0-20
Zinc-Zn	7.70E+03	1000	8.48E+03	85.0	500		1000	944	60.0	500	M	34.5	R	75-125	0-20

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267

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Quality Control Parameter	Dilution Test ($D_f = 5$)				
Digestion Date	3/5/2020				
Analysis Date	3/11/2020				
Matrix Type	Dust				
ECL No.	BD01266-A	Diluted	RPD		Control Limits
Units (mg/kg)	Amount	Amount	%	Q	%
Antimony-Sb	550	575	4.4		0-20
Arsenic-As					0-20
Barium-Ba	580	603	3.8		0-20
Beryllium-Be					0-20
Cadmium-Cd					0-20
Chromium-Cr					0-20
Cobalt-Co					0-20
Copper-Cu					0-20
Lead-Pb					0-20
Molybdenum-Mo					0-20
Nickel-Ni					0-20
Selenium-Se					0-20
Silver-Ag					0-20
Thallium-Tl					0-20
Vanadium-V					0-20
Zinc-Zn	7.70E+03	8.15E+03	5.7		0-20

Authorization No.: 19SC0064-S

ECL No(s): BD01261-BD01267


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Quality Control Parameter	Post Digestion Spike						
Digestion Date	3/5/2020						
Analysis Date	3/11/2020						
Matrix Type	Dust						
ECL No.	BD01266-A	Spike Added	Amount Recovered	Recovery			Control Limits
Units (mg/kg)				%	D _f	Q	%
Antimony-Sb							
Arsenic-As							
Barium-Ba							
Beryllium-Be							
Cadmium-Cd							
Chromium-Cr							
Cobalt-Co							
Copper-Cu							
Lead-Pb	3.00E+04	4.00E+04	6.78E+04	94.5	2000		75-120
Molybdenum-Mo							
Nickel-Ni							
Selenium-Se							
Silver-Ag							
Thallium-Tl							
Vanadium-V							
Zinc-Zn							

Environmental Chemistry Laboratory (ECL)
Review of Requests, Proposals, and Contracts Checklist

<i>General Information</i>	
Preliminary ARF No.: <u>19 XX 0064-S</u>	Date of Contact: <u>3 / 4 / 2020</u>
Requestor's Name: <u>Don Gannon</u>	Time of Contact: <u>10:10</u> <u>am</u> /pm
Site Name: <u>Exide, Vernon, CA</u>	
Communication Method: <u>Telephone</u> Email In-Person	
<i>ARF Proposal</i>	
<input checked="" type="checkbox"/> Turn-Around-Time (TAT) Comments: <u>Level 2</u>	<input checked="" type="checkbox"/> Review / verify Project, Activity & MPC Codes
<input checked="" type="checkbox"/> Review / clarify Project Objective(s) Comments:	<input checked="" type="checkbox"/> Holding Time (HT)
<input checked="" type="checkbox"/> Review / clarify Test Method(s) Comments: <u>Contact requestor if it seems that most or all of sample will be used for analysis. They want to have sample leftover.</u>	<input checked="" type="checkbox"/> Sample Homogenization Procedure for difficult and/or multiphasic matrices. (Circle one) With or <u>Without</u> extraneous material
<input checked="" type="checkbox"/> Review / clarify Quantitation Limit (RL or QL), if applicable for analyte(s) Comments:	
<input checked="" type="checkbox"/> Clarify if samples have already been sampled. Comments: <u>Refer to original 19XX0064 ARF checklist</u>	Sample Date: <u>N/A</u>
<input checked="" type="checkbox"/> Review / clarify ECL's requirements on sample containers <ul style="list-style-type: none"> Samples submitted for volatile chemicals (i.e. VOCs and GRO) are in separate designated containers without headspace. Samples submitted for organic analyses must not be collected in plastic containers. Separate containers for non-volatile organic test methods and inorganic test methods. Comments:	

Environmental Chemistry Laboratory (ECL)
Review of Requests, Proposals, and Contracts Checklist

<input checked="" type="checkbox"/> Review / clarify amount(s) or volume(s) required for each requested test method Comments:
<input checked="" type="checkbox"/> Review / clarify recommended # of containers and sample amount/volume for QC samples (duplicate & MS/MSD) Comments:
<input checked="" type="checkbox"/> Review / clarify prioritization of test methods in case sample amount/volume is insufficient to perform all required tests. Comments:
<input checked="" type="checkbox"/> Review / clarify ECL's policy for rejection of work based on, but not limited to, the following: <ol style="list-style-type: none"> 1. Broken sample container(s) 2. Inappropriate container for test methods requested (i.e. VOCs and GRO, plastic containers for organic analyses, etc.) 3. Insufficient sample amount/volume 4. Difficulty with phase separation of multi-phase sample(s) 5. Improper sample preservation 6. Other issues identified during the course of analysis Comments:
<input checked="" type="checkbox"/> Review / clarify that the name of the requestor should be on the chain-of-custody on the SAR form. Comments:
(Circle one) Transport method: Ship or Hand Delivery Expected Sample Arrival Date: <u>N/A</u>
Recorded by: <u>Francisco Montalvan</u> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">Name</div> <div style="text-align: center;">  Signature/Date </div> </div>

State of California
California Environmental Protection Agency

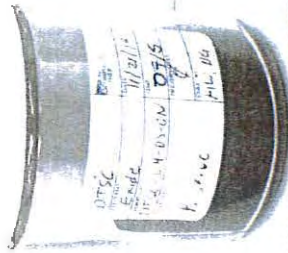
Department of Toxic Substances Control
Environmental Chemistry Laboratory

KMC 3/4/2020

ENVIRONMENTAL CHEMISTRY LABORATORY SAMPLE ANALYSIS REQUEST		1. Authorization Number 19SC0064 -5	ECL No.: <u>BDO1261</u> To <u>BDO1267</u>	2. Page 1 of 4		
3. Requestor: (to Receive Results) a. Name: <u>Dan Gamon</u>			4. Project Name (if applicable): <u>EXIDE TECHNOLOGIES</u>			
b. Address: <u>8800 Cal Center Drive</u> (street number) <u>Sacramento, CA 95826-3200</u> (city, state, zip)			5. TAT Level: <u>3</u>			
c. Phone: <u>(916) 255-3630</u> (area code first) d. Fax: _____ (area code first)						
e. Email: <u>daniel.gamon</u> @dtsc.ca.gov						
6. Sampling Information: a. Date/Time Sampled: <u>11/21/19</u> (mm/dd/yy)			7. Codes (select from drop down list or fill in if applicable)			
b. Location: EPA ID No. <u>CAD097854541</u> (#:# AM/PM)			a. Unit <u>SMRP-Exide</u>			
Site: <u>Exide Technologies</u>			b. Project ID <u>DTSC301864</u>			
Address: <u>2700 South Indiana Street</u> (street number)			c. Activity ID <u>11037</u>			
<u>Vernon, CA 90058</u> (city, state, zip)			d. MPC <u>63</u>			
GPS-Lat: <u>34.005939</u> GPS-Long: <u>-118.19482</u>			e. County <u>19-Los Angeles</u>			
GPS-Alt: _____ GPS-Depth: _____						
8. Samples:						
a. ID	b. Collector's No.	c. ECL No.	d. Matrix	e. Container Size	f. Number of containers	g. Preservative / Field Information
1	DTSC-01-DS-ON	<u>BDO1261-A</u>	Dust	8 oz clear glass jar	1	Collected 11/21/19 0835
2	DTSC-02-DS-ON	<u>BDO1262-A</u>	Dust	8 oz clear glass jar	1	
3	DTSC-03-DS-ON	<u>BDO1263-A</u>	Dust	8 oz clear glass jar	1	Collected 11/21/19 0900
4	DTSC-04-DS-ON	<u>BDO1264-A</u>	Dust	8 oz clear glass jar	1	collected 11/21/19 0915
5	DTSC-05-DS-ON	<u>BDO1265-A</u>	Dust	8 oz clear glass jar	1	Collected 11/21/19 0938
6	DTSC-06-DS-ON	<u>BDO1266-A</u>	Dust	8 oz clear glass jar	1	collected 11/21/19 1248
7	DTSC-07-DS-ON	<u>BDO1267-A</u>	Dust	8 oz clear glass jar	1	Collected 11/21/19 1306
8	DTSC-08-DS-ON		Dust	8 oz clear glass jar	1	
9	DTSC-09-DS-ON	<u>BDO1267-A</u>	Dust	8 oz clear glass jar	1	Collected 11/21/19 0815
9. Analysis Requested: Enter sample IDs and sample ID ranges separated by commas. For example, 1-3, 5-7, 9						
a. Inorganic Analysis		Sample(s) ID		b. Organic Analysis		Sample(s) ID
<u>Metals lead</u>		<u>1,3-7,9</u>				
Other Metals:						
c. TCLP Analysis				d. Other Analysis		
				Sample Storage and Retention		<u>10-1,3,7,9</u>
						<u>KMC</u> <u>11/25/19</u>
e. Comments for Multiphasic Samples/Analysis Priority:						
10. Analysis Objective: <u>Site Characterization</u>						
11. Detection Limit Requirements: <u>NA</u>						
12. Supplemental Requests: Enter sample IDs as described in Item 9				13. ECL Lab Remarks:		
Desired Analysis		Sample(s) ID				
<u>NA</u>						
		Initials				
		Date				
14. Chain of Custody:						
Name	Title	Signature	Inclusive Dates of Custody			
a. <u>Dan Gamon</u>	<u>SR. Eng. Geologist</u>	<u>[Signature]</u>	<u>10/21/19</u> to <u>11/21/19</u>			
b. <u>Ed Ex</u>	<u>Shipper</u>	<u>[Signature]</u>	<u>10/21/19</u> to <u>11/22/19</u>			
c. <u>Karen Cruz</u>	<u>Environmental Scientist</u>	<u>[Signature]</u>	<u>11/22/19</u> to _____			
d.			to _____			
e.			to _____			
f.			to _____			
g.			to _____			

KMC
3/4/2020

BD01263-A



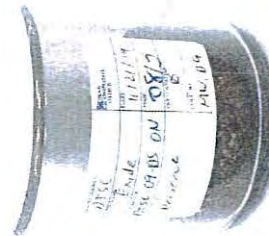
BD01262-A

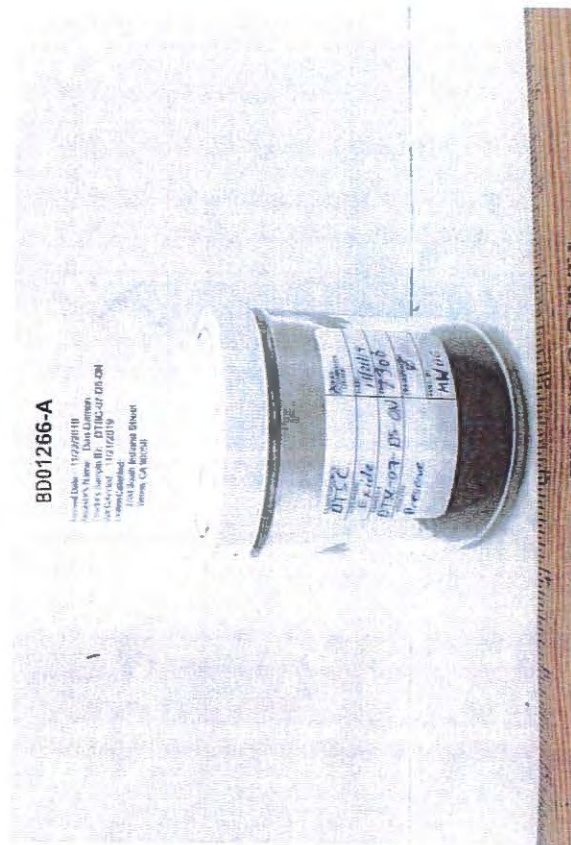


BD01261-A



BD01267-A





Book #: BK0553

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Environmental Chemistry Laboratory - Pasadena Sample Receipt Checklist

Authorization Number and ECL Assigned Number (s):

19SC0064
BD01261-BD01275

Date Received: 11 / 22 / 19Time Received: 10:30 AMRecorded by: Karen Cruz**Samples and Containers**

	Yes	No	If No, specify
Sample temperature range: <u>20.5 - 22.7 °C</u>			
Custody seal present on samples?	<input checked="" type="checkbox"/>		
Sample containers received in good condition?	<input checked="" type="checkbox"/>		
Samples received in proper container?	<input checked="" type="checkbox"/>		
Sample IDs clearly labeled and legible?	<input checked="" type="checkbox"/>		
Cooling Packing Material <u>Ice</u> Cooling Pack <u> </u> Other (Specify) <u> </u> N/A <input checked="" type="checkbox"/>			

Record Review (ARF Checklist, ARF, SAR, etc.)

	Yes	No	If No, specify
Do the ARF & SAR match? (i.e. project codes, requestor info, etc.)	<input checked="" type="checkbox"/>		
SAR received with samples?	<input checked="" type="checkbox"/>		
Requestor and Sampling information on SAR complete?	<input checked="" type="checkbox"/>		
Codes, Section 7, on SAR correct and complete?	<input checked="" type="checkbox"/>		
Collector's No. on SAR legible and match container?	<input checked="" type="checkbox"/>		
Matrix correctly identified on SAR?	<input checked="" type="checkbox"/>		
Container size correct?	<input checked="" type="checkbox"/>		
Number of containers correct?	<input checked="" type="checkbox"/>		
Samples received with proper preservation and information?	<input checked="" type="checkbox"/>		
Analysis correctly identified for the appropriate sample?	<input checked="" type="checkbox"/>		
Analysis Objective or requirement specified? (Section 10)	<input checked="" type="checkbox"/>		
Chain of custody correct and complete?	<input checked="" type="checkbox"/>		
Are additional analyses requested not in ARF? Yes <u> </u> No <input checked="" type="checkbox"/> If Yes, contact supervisor or QAO			
Do samples need to be split? Yes <u> </u> No <input checked="" type="checkbox"/> If Yes, refer to TSP on sample splitting.			

If sample may have insufficient amount, estimate weight:

ECL#: <u> </u> weight of sample + container: <u> </u> comparable empty container: - <u> </u> estimated weight of sample: = <u> </u>	<u>KAC 11/25/19</u>	ECL#: <u> </u> weight of sample + container: <u> </u> comparable empty container: - <u> </u> estimated weight of sample: = <u> </u>
ECL#: <u> </u> weight of sample + container: <u> </u> comparable empty container: - <u> </u> estimated weight of sample: = <u> </u>		ECL#: <u> </u> weight of sample + container: <u> </u> comparable empty container: - <u> </u> estimated weight of sample: = <u> </u>

Supplemental Request Review (if necessary)

	Yes	No	If No, specify
Supplemental request identified for sample? (Section 12)			
Requestor initial and date for supplemental request?			

Book #: BK0553

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Environmental Chemistry Laboratory - Pasadena
Sample Receipt Checklist

Additional Sample Amount Estimation Worksheet

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
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estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

ECL#: _____
weight of sample + container: _____
comparable empty container: - _____
estimated weight of sample: = _____

Page 2 of 2

lmc@DTSC

From: Wetter, Matthew@DTSC
Sent: Monday, November 25, 2019 3:28 PM
To: lmc@DTSC; Gamon, Daniel@DTSC
Cc: Fernandez, Cesar@DTSC
Subject: RE: Collector's No.

And changing the SAR is fine on our end.

Matt Wetter, PE, QEP
 Desk: (916) 255-6629
 Cell: (916) 701-3313

From: Wetter, Matthew@DTSC
Sent: Monday, November 25, 2019 3:27 PM
To: lmc@DTSC <lmc@dtsc.ca.gov>; Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>
Cc: Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Yes, DTSC-03-PF-ON is dust and if you can fill that in it'd be great.
 DTSC-04-SL-ON and DTSC-05-SL-ON are slag (ie a hunk of metal) which is why they are in bubble wrap, to prevent breaking the jar.

Thanks,
 Matt Wetter, PE, QEP
 Desk: (916) 255-6629
 Cell: (916) 701-3313

From: lmc@DTSC <lmc@dtsc.ca.gov>
Sent: Monday, November 25, 2019 2:50 PM
To: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>; Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>
Cc: Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Hi Matt and Daniel,

It would be better on our end to change the SAR to match the collector's number currently on the label.

One other question we have 3 samples that do not have matrices. One, DTSC-03-PF-ON, appears to be dust and I can fill that in if you both agree. However, DTSC-04-SL-ON and DTSC-05-SL-ON are both in bubble and we cannot determine the matrices. Can you let us know what matrices each one is?

Thank you,

Karen M. Cruz
 Environmental Scientist
 (626) 639-0507
 Cal-EPA, Department of Toxic Substances Control
 Environmental Chemistry Laboratory – Pasadena
 757 S. Raymond Ave. Suite 105, Pasadena, CA 91105

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From: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>
Sent: Monday, November 25, 2019 2:39 PM
To: Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>; lmc@DTSC <lmc@dtsc.ca.gov>
Cc: Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Either way is fine here. I can also update our field notes in Survey 123 to keep the label ID as it is currently.

From: Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>
Sent: Monday, November 25, 2019 2:35 PM
To: lmc@DTSC <lmc@dtsc.ca.gov>
Cc: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>; Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Not really preferred because then we will have (another) gap in our sample numbering.
 But if it is a real hassle on your end we will survive either way.

Matt Wetter, PE, QEP
 Desk: (916) 255-6629
 Cell: (916) 701-3313

From: lmc@DTSC <lmc@dtsc.ca.gov>
Sent: Monday, November 25, 2019 2:32 PM
To: Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>
Cc: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>; Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Hi Matt,

Great. It would be easier to rename the SAR to DTSC-09-PF-ON so that they match and the label would not be affected would you like us to do this instead?

Thank you,

Karen M. Cruz
 Environmental Scientist
 (626) 639-0507
 Cal-EPA, Department of Toxic Substances Control
 Environmental Chemistry Laboratory – Pasadena
 757 S. Raymond Ave. Suite 105, Pasadena, CA 91105

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copying of this communication by anyone other than the intended recipient, or a duly designated employee or agent of such recipient, is prohibited. If you have received this communication in error, please notify us immediately by telephone at (626) 639-0507 or via e-mail at Karen.Cruz@dtsc.ca.gov, and delete this message and all attachments thereto. Thank you.

From: Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>
Sent: Monday, November 25, 2019 2:28 PM
To: lmc@DTSC <lmc@dtsc.ca.gov>
Cc: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>; Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: RE: Collector's No.

Hi Karen,
 Thanks for the follow up.
 The sample jar labeled DTSC-09-PF-ON at 14:30 should really be DTSC-01-PF-ON.
 We intended to line out samples DTSC-06-PF-ON and DTSC-07-PF-ON. So you should not have a corresponding jar for them.
 I confirmed this w/ Dan as well.
 Thanks,

Matt Wetter, PE, QEP
 Desk: (916) 255-6629
 Cell: (916) 701-3313

From: lmc@DTSC <lmc@dtsc.ca.gov>
Sent: Monday, November 25, 2019 1:56 PM
To: Wetter, Matthew@DTSC <Matthew.Wetter@dtsc.ca.gov>
Cc: Gamon, Daniel@DTSC <Daniel.Gamon@dtsc.ca.gov>; Fernandez, Cesar@DTSC <Cesar.Fernandez@dtsc.ca.gov>
Subject: Collector's No.

Hi Matt,

I attached the image of the label of the sample that we are not sure on the collector's number. I have also attached another image of the sample itself. The collector's number on the SAR is DTSC-01-PF-ON. If you could please let us know the correct number that would be great.

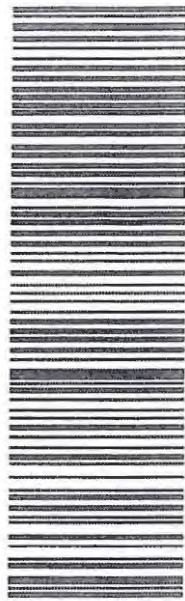
If you have any questions let me know.

Thank you,
Karen M. Cruz
 Environmental Scientist
 (626) 639-0507
 Cal-EPA, Department of Toxic Substances Control
 Environmental Chemistry Laboratory – Pasadena
 757 S. Raymond Ave. Suite 105, Pasadena, CA 91105

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11/13/2019

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 PASADENA CA 91105
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 757 S. RAYMOND AVENUE #105

 ORIGIN ID:EMTA (916) 823-7345
 C/O MATT WETTER, PE, DTSC
 EXIDE TECHNOLOGIES
 2700 SOUTH INDIANA STREET
 VERNON, CA 90058
 UNITED STATES US

 SHIP DATE: 13NOV19
 ACTWGT: 50.00 LB
 CAD: 7774032MET14160

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